

## CLAIMS

What is claimed is:

1 1. A computerized method for generating a color template design comprising:  
2 generating a histogram for a source image; and  
3 suggesting a color based on the generated histogram to serve as the color for a  
4 template design used to display the source image.

1 2. The computerized method of claim 1, wherein the color suggested is a color  
2 that matches a color of the source image.

1 3. The computerized method of claim 1, further comprises displaying at least  
2 one template design and at least one color for the template design.

1 4. The computerized method of claim 1, further comprising indicating a selected  
2 portion of the source image, wherein the selected portion is used to generate the  
3 histogram.

1 5. The computerized method of claim 1, wherein the suggested color is applied  
2 to the portions of the template design selected from a group consisting of framing,  
3 mat, background, and foreground portions of the template design.

1 6. The computerized method of claim 1, further comprises:  
2 executing an internet browsing application; and  
3 generating a web page containing data that displays information selected  
4 from a group consisting of color template design data, advertisements, banners, text,  
5 graphics, and hotlinks.

1 7. The computerized method of claim 1, further comprising receiving  
2 compensation for providing the color template design.

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- 1 8. The computerized method of claim 1, wherein the suggesting further  
2 comprises:  
3 providing at least one color for selection by a user; and  
4 allowing the user to select at least one of the provided colors.
- 1 9. The computerized method of claim 8, wherein the providing is selected from  
2 the group consisting of multiple colors and presenting the colors to a user for  
3 selection concurrently.
- 1 10. A computerized method for generating a color template design comprising:  
2 automatically adjusting colors of at least one selected template design based  
3 on placement of a cursor on a source image.
- 1 11. The computerized method of claim 10, wherein adjusting comprises:  
2 placing a cursor on a source image;  
3 collecting color data from the source image; and  
4 using the collected color data to adjust color of the selected template design.
- 1 12. The computerized method of claim 10, further comprising:  
2 displaying the selected template design with the adjusted color; and  
3 storing the template design for use as a template.
- 1 13. The computerized method of claim 10, wherein adjusted color being a color  
2 that matches color of the source image.
- 1 14. A computerized system comprising:  
2 a processor;  
3 a memory coupled to the processor through a system bus;  
4 a computer-readable medium coupled to the processor through the  
5 system bus; and

6 a color template design module executed from the computer-readable  
7 medium by the processor to cause the processor to generate a histogram for a source  
8 image, and suggest a color based on the generated histogram to serve as the color for  
9 a template design used to display the source image.

1 15. The computerized system of claim 14, wherein the color suggested is a color  
2 that matches a color of the source image.

1 16. The computerized system of claim 14, wherein the color template design  
2 module causes the processor to display at least one template design and at least one  
3 color for the template design.

1 17. The computerized system of claim 14, wherein the color template design  
2 module causes the processor to indicate a selected portion of the source image,  
3 wherein the selected portion is used to generate the histogram.

1 18. The computerized system of claim 14, wherein the suggested color is applied  
2 to the portions of the template design selected from a group consisting of framing,  
3 mat, background, and foreground portions of the template design.

1 19. The computerized system of claim 14, wherein the color template design  
2 module causes the processor to execute an internet browsing application, and  
3 generate a web page containing data that displays information selected from a group  
4 consisting of color template design data, advertisements, banners, text, graphics, and  
5 hotlinks.

1 20. The computerized system of claim 14, wherein the color template design  
2 module causes the processor to receive compensation for providing the color  
3 template design.

1 21. The computerized system of claim 14, wherein the color template design  
2 module causes the processor to provide at least one color for selection by a user, and  
3 allow the user to select at least one of the provided colors.

1 22. The computerized system of claim 21, wherein the color template design  
2 module causes the processor to select from a group consisting of multiple colors and  
3 present the colors to a user for selection concurrently.

1 23. A computerized system comprising:  
2 a processor;  
3 a memory coupled to the processor through a system bus;  
4 a computer-readable medium coupled to the processor through the  
5 system bus; and  
6 a color template design module executed from the computer-readable  
7 medium by the processor to cause the processor to automatically adjust colors of at  
8 least one selected template design based on placement of a cursor on a source image.

1 24. The computerized system of claim 23, wherein the color template design  
2 module causes the processor to place a cursor on a source image, collect color data  
3 from the source image, and use the collected color data to adjust color of the selected  
4 template design.

1 25. The computerized system of claim 23, wherein the color template design  
2 module causes the processor to display the selected template design with the  
3 adjusted color, and store the template design for use as a template.

1 26. The computerized system of claim 23, wherein the adjusted color being a  
2 color that matches color of the source image.

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1 27. A computer-readable medium having computer-executable instructions to  
2 cause a server computer to perform a method comprising:  
3 generating a histogram for a source image; and  
4 suggesting a color based on the generated histogram to serve as the color for a  
5 template design used to display the source image.

1 28. The computer-readable medium of claim 27, wherein the color suggested is a  
2 color that matches a color of the source image.

1 29. The computer-readable medium of claim 27, further comprising:  
2 executing an internet browsing application; and  
3 generating a web page containing data that displays information selected  
4 from a group consisting of color template design data, advertisements, banners, text,  
5 graphics, and hotlinks.

1 30. The computer-readable medium of claim 27, wherein the suggesting further  
2 comprises:  
3 providing at least one color for selection by a user; and  
4 allowing the user to select at least one of the provided colors.

1 31. A computer-readable medium having computer-executable instructions to  
2 cause a server computer to perform a method comprising:  
3 automatically adjusting colors of at least one selected template design based  
4 on placement of a cursor on a source image.

1 32. The computer-readable medium of claim 31, wherein adjusting comprises:  
2 placing a cursor on a source image;  
3 collecting color data from the source image; and  
4 using the collected color data to adjust color of the selected template design.

1 33. The computer-readable medium of claim 31, further comprises:

- 2 displaying the selected template design with the adjusted color; and
- 3 storing the template design for use as a template.

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